

THE TUTOR'S ASSISTANT;

BEING A COMPENDIUM OF
PRACTICAL ARITHMETIC,
FOR THE USE OF
SCHOOLS OR PRIVATE STUDENTS ;

CONTAINING

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| <p>I. <i>Arithmetic in Whole Numbers</i> : the Rules of which are expressed in a clear, concise, and intelligible manner ; and the operations illustrated by examples worked at length, and by numerous explanatory notes and observations ; with an ample variety of examples for the exercise of Learners, calculated to initiate them in the <i>Knowledge of Real Business</i>. Also, the <i>New Commercial Tables</i>, adapted to the present <i>Legislative Regulations of Weights and Measures</i>, and the modern practice of Trade.</p> <p>II. <i>Vulgar Fractions</i> ; explained in an easy and familiar manner, in the practice of which the most elegant and abbreviated modes of operation are peculiarly inculcated.</p> | <p>III. <i>Decimal Fractions</i> ; elucidated with the utmost perspicuity ; with <i>Involution</i>, <i>Evolution</i>, <i>Position</i>, <i>Progression</i>, and the calculation of <i>Interest</i> and <i>Annuities</i>, on an extended scale.</p> <p>IV. <i>Duodecimals</i> : or the Multiplication of Feet and Inches ; with numerous examples for practice, adapted to the various business of Artificers.</p> <p>V. <i>Mensuration of Surfaces</i> ; preceded by plain and concise <i>Geometrical Definitions</i>.</p> <p>VI. <i>A Collection of Questions</i>, promiscuously arranged ; intended as recapitulatory exercises in the principal Rules of Arithmetic.</p> <p>VII. <i>A Compendious System of Book-keeping</i>.</p> |
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BY FRANCIS WALKINGAME,

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FROM THE FORTY-THIRD DERBY EDITION.

Revised, Corrected, and Enlarged by the addition of

SUPERFICIAL MENSURATION,

AND A

COMPENDIUM OF BOOK-KEEPING BY SINGLE ENTRY,
BY WILLIAM BIRKIN,

Editor of the Improved Edition of Jones's Dictionary ; Author of the Rational English Expensitor, &c.

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